

SCREW CAM CLAMP (SCC)

TWO-YEAR WARRANTY

TECHNICAL SHEET

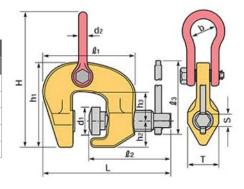
Universal clamp for lifting of a large variety of different shapped steel, ranging from steel plates and structured steel to curved and sherical shapped steels.

- This omni directionnal clamp can lift, hang, turn over, and pull steel structures.
- Equipped with a screw cam (spherical universal designed), which provides an extra
 powerful clamping force on the work piece at no load and even when vibrations occur
 during operation.
- The clamping force increases in proportion to the weight of the load.
- The main body is made from the die-forging of special alloy steels in one piece, which is optimally tempered for maximum strength and durability.
- High-frequency quenching of special alloy steels gives greater durability to the cam.
- The main body is a baked-on finished.
- The cam and the pad can be easily replaced.

TECHNICAL SPECS

MODEL	Capacity (Tons)	Jaw opening (mm)	Weight (kg)
SCC 0,5	0,5	0~28	0,9
SCC 1	1	0~30	3,2
SCC 1,5	1,5	0~32	4
SCC 3	3	0~50	6
SCC 6	6	0~75	18

Capacity	Dimensions (mm)												
	L (min.)	l1	l2	l3	Н	h1	h2	h3	d1	d2	b	Т	S
0,5	156	104	89	60	113	76	16	27	26	10	17	30	21
1	258	225	155	200	273	190	38	88	42	16	45	46	21
1,5	187	154	135	200	229	143	39	52	42	16	45	46	21
3	224	190	165	250	265	165	45	60	49	19	50	54	21
6	291	255	215	250	365	214	54	76	63	31	80	69	21



EXEMPLES OF USE

